

PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Express Mail Label No.: EL 961 108 178 US  
Attorney Docket No.: Saigoh C-306  
January 20, 2004

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

31355 U.S.PTO  
10/761179

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s) : Yoshiki ITOH, Tatsuji MORI and  
Norihiro NODA

Title : AUTOMATIC STOP/START CONTROLLER FOR  
ENGINE

Please direct correspondence to the address associated with  
the following customer number:

23474

FLYNN, THIEL, BOUTELL & TANIS, P.C.  
(FIRM)

Enclosed are:

- ☒ Specification
- ☒ Declaration or Oath
- ☒ 4 Drawing Sheets ☒ Formal
- ☐ Informal
- ☐ Preliminary Amendment Cancelling Claims (Please enter  
before calculating the filing fee.)
- ☒ Amendment Before First Office Action
- ☒ Information Disclosure Statement
- ☐ Small entity status is claimed. See 37 CFR 1.27.
  - ☐ Statement(s) re small entity is/are enclosed.
- ☒ Assignment, with Recordation Form Cover Sheet
- ☒ Acknowledgment Postal Card
- ☒ Priority is claimed under 35 USC 119 based on Japanese  
Application No. 2003-012128, filed January 21, 2003.
  - ☐ A certified copy of the priority application is  
enclosed.

The filing fee is calculated as shown below, after entering any enclosed Amendment which requests entry before such calculation:

| For                          | No.<br>Filed | No.<br>Extra | (X)<br>LG Entity | RATE     | ( )<br>SM Entity | Fee       |
|------------------------------|--------------|--------------|------------------|----------|------------------|-----------|
| Basic Fee                    |              |              |                  | \$770.00 | \$385.00         | \$770.00  |
| Total Claims                 | (4 - 20 = 0) |              | x \$ 18.00       |          | x \$ 9.00        |           |
| Indep. Claims                | (1 - 3 = 0)  |              | x \$ 86.00       |          | x \$ 43.00       |           |
| [ ] Multiple Dep. Claim      |              |              | + \$290.00       |          | + \$145.00       |           |
| * * * TOTAL FILING FEE * * * |              |              |                  |          |                  | \$ 770.00 |

[X] A Check for \$810.00 is enclosed to cover fees.

[ ] Please charge my Deposit Account No. 06-1382 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or to credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

[X] Any additional filing fees required under 37 CFR 1.16

[ ] Any application processing fees under 37 CFR 1.17

[ ] Pursuant to 37 CFR 1.52, the enclosed application is in the form of a foreign language text:

[ ] An English translation and a statement that the English translation is accurate are enclosed.

[ ] Please notify the undersigned of the due date for submitting an English translation and a statement that the English translation is accurate.

[ ] An enclosed check includes the \$130.00 fee (37 CFR 1.17k) for processing a foreign language text.

Please direct all telephone calls to the undersigned at telephone number (269) 381-1156.

Respectfully submitted,

FLYNN, THIEL, BOUTELL & TANIS, P.C.

IN DUPLICATE

Dale H. Thiel

Reg. No. 24 323

DHT/cc

Encl: Listed above  
100.10/03

PATENT APPLICATION

"Express Mail" Mailing Label No.: EL 961 108 178 US

Date of Mailing: January 20, 2004

Applicant(s): Yoshiki ITOH et al.

Title: AUTOMATIC STOP/START CONTROLLER FOR ENGINE

Serial No.: Unknown

Confirmation No.: Unknown

Filed: Unknown

Atty Docket No.: Saigoh C-306

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By: 

Date: January 20, 2004

Document(s) attached: Patent Application Transmittal dated January 20, 2004, with enclosures listed thereon

Telephone: (269) 381-1156

191.05/03

PATENT APPLICATION  
IN THE U.S. PATENT AND TRADEMARK OFFICE

January 20, 2004

Applicant(s): Yoshiki ITOH et al.  
Title : AUTOMATIC STOP/START CONTROLLER FOR ENGINE  
Serial No. : Unknown Group: Unknown  
Confirmation No.: Unknown  
Filed : Unknown Examiner: Unknown  
International Application No.: N/A  
International Filing Date : N/A  
Atty. Docket No.: Saigoh C-306  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Herewith is an amendment in the above-identified application.

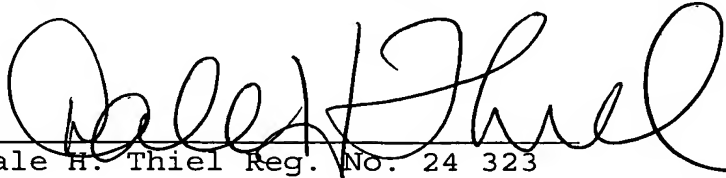
- ☐ Applicant claims small entity status. See 37 CFR 1.27.  
☐ The additional filing fee has been calculated as shown below:

| For                          | No.<br>Filed | No.<br>Extra | (X)<br>LG Entity | RATE     | ( )<br>SM Entity | Fee      |
|------------------------------|--------------|--------------|------------------|----------|------------------|----------|
| Basic Fee                    |              |              |                  | \$770.00 | \$385.00         | \$       |
| Total Claims                 | (8 - 20 = 0) |              | x                | \$ 18.00 | x \$ 9.00        |          |
| Indep. Claims                | (3 - 3 = 0)  |              | x                | \$ 86.00 | x \$ 43.00       |          |
| [ ] Multiple Dep. Claim      |              |              | +                | \$290.00 | +                | \$145.00 |
| * * * TOTAL FILING FEE * * * |              |              |                  |          |                  | \$ 0.00  |

- ☐ Pursuant to 37 CFR 1.136(a), please extend the shortened period for response by month(s). The extension fee is: \$.
- ☒ A Check for \$810.00 is enclosed to cover fees.
- ☒ Please credit any overpayment, or charge any additional filing fee required under 37 CFR 1.16 or 1.17 by this communication, to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

IN DUPLICATE

DHT/cc

  
Dale H. Thiel Reg. No. 24 323